

From qrp-1@lehigh.edu Fri Jul 28 19:15:00 1995
From: qrp-1@lehigh.edu
Subject: QRP-L digest 71
Message-Id: <95Jul28.191738edt.39807-1+3@fidoii.cc.lehigh.edu>
Date: Fri, 28 Jul 1995 19:17:27 EDT

QRP-L Digest 71

Topics covered in this issue include:

- 1) [2086] QST Aug '95: Bring 'Em Back Alive!; QRP freqs
by Johnson_Dan@AAC.COM
- 2) [2087] FW: PA6WSJ
by n9ssg@xnet.com
- 3) [2088] Re: Is a Heath "Sixer" QRP?
by markem@primenet.com (Mark Monninger)
- 4) [2089] VOICE RECORDER
by cmassey@onramp.net (Cleve Massey)
- 5) [2090] Cascade Update
by dh@deneb.csustan.edu (Doug Hendricks)
- 6) [2091] Crystals for 40
by dh@deneb.csustan.edu (Doug Hendricks)
- 7) [2092] Re crystal prices
by frank@yorks.demon.co.uk (Frank, G3YCC)
- 8) [2093] Re: Mag swap?
by frank@yorks.demon.co.uk (Frank, G3YCC)
- 9) [2094] Hi
by brian.carling@acenet.com (Brian Carling)
- 10) [2095] Re: Mobile Antennas
by GREGOIRE@VALLEY.NET (ERNEST GREGOIRE)
- 11) [2096] batteries
by swgate3!STLMAIL7!MK2331@wuarchive.wustl.edu
- 12) [2097] WIMU
by Monte Stark <ku7y@sage.dri.edu>
- 13) [2098] PLL (REC86345)???
by dsa@apollo.hp.com
- 14) [2099] Microphone Plans
by washpenn!swider@vax.cs.pitt.edu
- 15) [2100] NE ARRL Convention
by Bill Acito 28-Jul-1995 1432 <acito@asdg.ENET.dec.com>
- 16) [2101] Re: WIMU
by rgobrick@public.compusult.nf.ca (Robert J. Gobrick)
- 17) [2102] Austin Summerfest QRP next Fri.-Sat.
by "rohre" <rohre@arlut.utexas.edu>
- 18) [2103] test - much needed -sorry for bandwidth
by Kevin Anderson <anderson@ncrsun1.ncr.usace.army.mil>

Date: Thu, 27 Jul 95 21:49:00 PST
From: Johnson_Dan@AAC.COM
To: qrp-l@lehigh.edu, boatanchors@theporch.com
Subject: [2086] QST Aug '95: Bring 'Em Back Alive!; QRP freqs
Message-ID: <9507280456.22640.aa@SMROUTER.AAC.COM>

Content-Type: text/plain; charset=US-ASCII

I am cross-posting this on QRP-L and Boatanchors - please pardon the dupe if you subscribe to both. This is in line with the "BAs in QST" thread in Boatanchors and is also relevant to its sister reflector, QRP-L.

The week before last, I sent email to Mark Wilson/AA2Z, Editor of QST, thanking him for supporting the vintage crowd with articles such as Larry Keith's and encouraging QST to support considerate operation around QRPers by publishing the QRP frequencies in ARRL publications. These two groups share a common characteristic. Despite their (presumably) relatively small size, they are important to the fabric and future of amateur radio as a technical avocation, and I said so.

Mr. Wilson replied promptly in a gratifying and obviously personal manner. Not having his permission, I won't quote his message, but I will pass along an important point. It is easier for QST to support special interests when it receives quality manuscripts about them.

Thus, the welcome coverage of QRP and vintage/boatanchor coverage in QST the past few years does not necessarily follow from ARRL editorial "support" of these interests as much as the availability of high-quality manuscripts.

Despite occasional and sometimes systemic editorial oversights, and regardless of what one infers about the motivations of organizations like ARRL, it remains true that those who actively participate in them can affect the course they take.

Food for thought. Armchair quarterbacks - especially those who can write well - take note.

72.5+/- .5 de KC4EWT
Johnson_Dan@aac.com

Date: Thu, 27 Jul 95 17:09:55 PDT
From: n9ssg@xnet.com
To: qrp-l@lehigh.edu
Subject: [2087] FW: PA6WSJ

Message-ID: <Chameleon.950727171031.n9ssg@n9ssg.xnet.com>

Thought the list might be interested;

On Tue, 25 Jul 1995 14:57:15 -0500 (CDT) Mike Urso (708) 840-3370.....Mr. Freeze wrote:

>Dave,

>Here is the info on WSJ:

>

>PA6WSJ

>

>Taken from the WORLD JAMBOREE BULLETIN volume six

>

>Ever since 1957, each World Jamboree has been equipped with an amateur radio station. This station helps Scouts far away to catch a glimpse of the Jamboree atmosphere by making a radio contact. Of course, the 18th World Jamboree is equipped with such a station. Through the Amateur Radio station you can:

>

- > * learn about the latest news at the Jamboree
- > * send a personal greeting message to your Scouts
- > * receive a personal greeting from your Scouts
- > * watch still-video pictures that are transmitted world-wide

>

>The amateur radio station with the unique call sign PA6WSJ will operate 24 hours a day during the Jamboree. It is able to make long distance contacts, as well as European contacts. The World Scout frequencies are used throughout. Besides active participation in radio contacts, the station offers the Scouts activities like time-zone calculation, computer logging of contacts, a simple position short wave reception station, a do-it-yourself antenna workshop, packet radio operations, experiment with telex (RTTY) and slow-scan television (SSTV). Still-video pictures (in amateur radio called SSTV) will be transmitted via short-wave radio. They can be received world wide. Depending on circumstances, PA6WSJ will try to keep the following daily transmission schedule:

>

> aimed at:	FREQ(MHz) UTC	
> Asia-Pacific	14.290	10.00
> Europe	07.290	10.30
> Africa	14.290	19.00
> N & S America	21.360	20.00

>

>Any changes will be announced via packet-radio bulletin boards. Contact a local radio amateur or your National JOTA Organizer to pre-arrange a contact with the World Jamboree. Please look at the suggested time and frequencies below when making arrangements with your local radio amateur. These times have taken the propagation conditions into account and offer the best chances:

>

Continent	Band	UTC
Australia & New Zealand	20M	08.00-10.00
SE Asia	20M	08.00-14.00
Africa	15M & 20M	17.00-20.00
N-America	20M	20.00-24.00
S-America	15M & 20M	20.00-24.00
Europe	40M & 80M	09.00-18.00

>Your may send your requests for pre-arranged skeds to the Jamboree Secretary.
>Clearly state you radio station's call sign, a date between 1 and 11 august, a
>frequency and a time in UTC.
>Please note that the participants and visitors are not allowed to bring any
>transmitters onto the Jamboree site! This is to prevent interference with all
>the radio systems.
>
>Please distribute this schedule to as many amateurs as possible to at least
>make one Club contact. When I find out when I am operating I will e-mail that
>info from Holland.
>
> 73, Mike

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didahdidahdidahdidahdidahdidahdidahdidahdidahdidahdidahdidahd
i  Name: Dave Yanke      N9SSG      FRRL/ARRL/IC/PITA      i
d  E-mail: n9ssg@xnet.com (David Allen Yanke)              d
i  Date: 07/27/95   Time: 17:09:55                          i
d                                                            d
a    "I want to die like my grandfather, quietly,          a
h    in my sleep.Not screaming and wailing like            h
d    his passengers."                                       d
a                                                            a
hdidahdidahdidahdidahdidahdidahdidahdidahdidahdidahdidahdidahd

```

Date: Thu, 27 Jul 1995 19:10:12 -0700
From: markem@primenet.com (Mark Monninger)
To: Multiple recipients of list <qrp-l@Lehigh.EDU>
Subject: [2088] Re: Is a Heath "Sixer" QRP?
Message-ID: <199507280210.TAA16241@mailhost.primenet.com>

The Tener/Sixer/Twoer series was pretty popular back in the early Sixties (they made a CBer also). I still have a Sixer...original owner/constructor...that still works fine. They were rated at about 5W input, so probably 2 or 3 watts out. I guess that's close enough for QRP. They were (are?) AM, tho, with super-regen rcvrs. The control on the front

marked 50-54 is the tuning for the rcvr...not that it matters much...one setting covered about half the band, as I remember. The crystals are in the 8MHz range...multiply by 6 for the output freq. The crystal controlled the xmitr only. At the time there were lots of mods for them...superhet conversions for the rcvrs, CW mods, FM mods (pretty bad, but still FM), etc. Look in QST, 73, CQ, Ham Radio mags. The one mod I remember from a Hints & Kinks column in QST was a PTT the hard way. You mounted a big solenoid on the front and attached it to the handle of the xmit/rcv switch and wired it to 12v thru the PTT on a mike. It mechanically pulled the switch when you pressed the PTT button.

Mine hasn't been used for 25 yrs or more but I tuned it up a couple years ago. Thought it would be fun to get on the air with some locals but I couldn't find anyone else interested (anyone in the Phoenix area interested?). I imagine they would still work OK for local work but that's about it.

I even have the mobile power supply, complete with vibrator. Haven't tried it recently, tho.

73... Mark AA7TA

Date: Thu, 27 Jul 1995 22:23:46 -0500
From: cmassey@onramp.net (Cleve Massey)
To: qrp-1@Lehigh.EDU
Subject: [2089] VOICE RECORDER
Message-ID: <199507280328.WAA17417@mailhost.onramp.net>

A quick plea for help...recently I saw an article that took the guts of a talking greeting card, ripped out the IC and turned it into a mini voice recorder....do any of you remember the article and where it was published...

Pse e-mail direct so not to waste space...

tnx...cleve/wd5bor

Some people never find it
Some only pretend
But I just want to live
Happily ever after, now and then

Date: Thu, 27 Jul 95 21:51:36 PDT
From: dh@deneb.csustan.edu (Doug Hendricks)
To: qrp-1@lehigh.edu
Subject: [2090] Cascade Update
Message-ID: <9507280451.AA09434@deneb.csustan.edu>

I have received a few requests for an update on the progress of the Cascade, NorCal's SSB kit. We have sold 186 of the kits, and have 14 left. If you are interested, I suggest you contact Jim Cates via phone as soon as possible.

I have most of the parts but am waiting on a couple of backordered ones, nothing major, just backordered. I have sorted 302 of the 307 parts in the kit (yeah, that is counting all of the separate nuts, screws, etc, but you have to when you kit things.) When the remaining 5 parts get here, plus the circuit boards and cases, I will start shipping. I am anticipating being able to ship by the end of August.

John Liebenrood, K7RO, has sent the beta version of the circuit board to the prototype fabrication house. He is looking for boards by Monday. He and Dave Meacham, W6EMD, will build the Beta version using the exact parts in the kits, and we will make sure that all is ok. Parts fit, board is ok, etc. then we will send the order for the production run boards to Davila and we are on the way. Also, we will order the cases as soon as we get a beta board so that we can take the measurements for the front and back panel holes from the board itself. Then we order cases, should take about 10 days to get them.

We have sorted over 60,000 separate parts, and it has been fun. All kits will be mailed priority mail, and we will ship them in the order that we received the orders. Jim Cates has the list, and he will give it to me this weekend, as he is coming down for my oldest daughter's wedding on Saturday, the 29th.

I have included the original announcement with a little editing (due dates for orders and original shipping estimate date) for those of you who missed the first announcement.

.....
This is the "Official" Announcement of the Availability of the Cascade, the 3rd in the series of NorCal Kits. We have done the prototype testing and revising, and it is time for the kit to see the light of day. John Liebenrood, K7RO, is the designer, and he had input from many of the NorCal gurus. The rig is a dual band SSB transceiver on 75 and 20 meters. It does

not do CW, but John says that it will be an easy mod to do. Also, by changing the crystal frequency to 12.288, it can be put on 40 and 17 meters.

The kit will be sold as a 75/20 meter kit, if you want to put it on 40 and 17, we will provide the information. You will need to buy the crystals and a few capacitors.

Here are the Specs:

Size:

2.6"(H) x 6.3"(W) x 5.3"(D)

DC Power Requirements:

Receive: 50mA

Transmit: 1.25 A

Frequency Coverage:

75M SSB 3.750 to 3.950 MHz

20M SSB 14.150 to 14.350 MHz

Band edge adjustment range +/- 20 kHz

Transmitter:

SSB Only

Uses 2 - meter speaker mike; 2.5mm stereo mic plug, 3.5mm speaker (mike not provided in kit)

75M LSB Power: 8 Watts

20M USB Power: 5 Watts

Speech Compression

2 Tone IMD distortion products: -35 dB

Spurs emissions; >45dB down

Receiver:

NE602 Based Superhet, 9MHz IF

5MHz LC VFO, 200 kHz tuning range; 8:1 vernier

5 pole crystal filter, 2.7 kHz 3dB bandwidth

Audio output power >1 Watt into 8 ohms

Audio derived AGC

AF gain control

RF gain control

Case:

Sierra Style, .062" aluminum with plastic southco latches

Band Switching:

Plug in modules. Similar to Sierra, gold plated, and both are provided in the kit.

Test Equipment Needed:

12V power supply

Speaker mic

VOM

General Coverage Receiver or >20MHz scope

RF Probe

10 Watt Dummy Load

75 Meter Antenna

The kit will sell for \$159.95 plus \$5.00 Shipping for all US residents except those living in California. California Residents get to add \$12.40 sales tax. Canadian and DX orders will need to include \$10 shipping. So, here is the cost:

All US Residents Except California: $\$159.95 + \$5.00 = \$164.95$

California Residents: $\$159.95 + \$5.00 + \$12.40 = \177.35

DX and Canadian Residents: $\$159.95 + \$10.00 = \$169.95$

US FUNDS ONLY!!!!!!!!!!!!!! Make Checks out to Jim Cates,
NOT NorCal!!!!!!!!!!!!!!

Kits will only be sold to NorCal members. Memberships are free, but you must apply. Subscriptions to QRPP are \$10.00 per year for US residents, \$15.00 Canada, and \$20 DX. These prices are US Funds only. QRPP is mailed 4 times per year and is now 68 pages, no advertising, all qrp information. If you don't subscribe, you will miss out on all of the great mods that our members will come up with for this kit.

Each kit will contain all parts and is a complete kit. It includes double sided, plated through, solder masked, silk screened boards from the same house that did the Sierra, Both band module boards (gold plated), all pc parts, all connectors, knobs, dial, Sierra style case with latches, literally everything except the Mike. You provide the sweat and solder.

To Order: Send your check or money order to:

Jim Cates, WA6GER
3241 Eastwood Rd.
Sacramento, CA 95821
Phone: 916-487-3580

By the way, this project was started on November 11th on the way to Vancouver, BC. John and I thought it up, and he designed it. Design goals were for a simple entry level SSB rig that was small in size, simple to build, and capable of a reasonable expectation of making contacts. This is not a beginners kit. If you have successfully built a kit, then you should be able to complete the Cascade successfully. The manual is very comprehensive, and is the build a section, test a section style.

Special thanks to all who have helped. Prototype builders were John Liebenrood, John Koenig, Vern Wright, and Doug Hendricks. Beta version builder is Dave Meacham.

72, Doug, KI6DS

Date: Thu, 27 Jul 95 21:52:14 PDT
From: dh@deneb.csustan.edu (Doug Hendricks)
To: qrp-1@lehigh.edu

Subject: [2091] Crystals for 40
Message-ID: <9507280452.AA09437@deneb.csustan.edu>

There have been several requests on the net for 40 meter crystals. I have a good supply of 40 meter crystals in the HC49 type holders. They are on 7.040 MHz, which just happens to be on the QRP calling frequency for 40 meters. The price on these is \$3 each, or 4 for \$10.00, postage paid. I only have the one frequency, and I don't have them for any other band. I found them at a flea market, from a guy I have never seen before or since, and when these are gone, they are gone. If you want the crystals,

Send your check or money order made out to Doug Hendricks to:

Doug Hendricks
KI6DS
862 Frank Ave.
Dos Palos, CA 93620

72, Doug, KI6DS

Date: Thu, 27 Jul 1995 18:35:24 GMT
From: frank@yorks.demon.co.uk (Frank, G3YCC)
To: qrp-l@lehigh.edu
Subject: [2092] Re crystal prices
Message-ID: <5925@yorks.demon.co.uk>

Further to my previous message about crystals on the QRP freq's, the pound sign got sort of churned up on the way! Anyway, the price is 4 pounds sterling! But expect they are also easily obtainable in US?
73

--
Frank G3YCC (G QRP 042)

Date: Fri, 28 Jul 1995 09:48:18 GMT
From: frank@yorks.demon.co.uk (Frank, G3YCC)
To: genewill@efn.org
Cc: qrp-l@lehigh.edu
Subject: [2093] Re: Mag swap?
Message-ID: <5949@yorks.demon.co.uk>

Hi and thanks for the reply. What I have in mind is to exchange my copies of Radcom (RSGB) as they come out, for a current copy of any US magazine.

I do not have any back copies available. I tend to ditch them after reading but thought an exchange would be beneficial.

Email me if interested (frank@yorks.demon.co.uk).

73

--

Frank G3YCC (G QRP 042)

Date: Fri, 28 Jul 1995 09:43:00 -0500
From: brian.carling@acenet.com (Brian Carling)
To: QRP-L@LEHIGH.EDU
Subject: [2094] Hi
Message-ID: <2a6.38304.500@acenet.com>

Hello - I am going to be gone for a few days to FLorida. Actually going to visit family in Tennessee too, until about the 9th of August. Please hold all E-mail for me until then. I'd like to be able to read your messages directed to me, but if you send them now, I'll miss them. Please save as a file and E-mail to me later - thanks!

brian.carling@acenet.com

SLMR 2.1a Data: "It's a Singer, sir." Picard: "Make it sew!"

Date: Fri, 28 Jul 1995 11:09:55 -0400
From: GREGOIRE@VALLEY.NET (ERNEST GREGOIRE)
To: qrp-l@lehigh.edu
Subject: [2095] Re: Mobile Antennas
Message-ID: <199507281509.LAA20668@dartvax.dartmouth.edu>

>Hi all...

>

><snip>

>well I did a bunch of mobile antenna testing a while back for a
>couple of articles. I have tested both the Texas Bug Catcher and
>the Karolina Bug Catcher, Ham sticks, and Hustlers. As usual with
>most things I am more attentive to the actual than the
>theoretical. There are many variables involved with antenna use in
>addition to the actual design and construction of any given
>antenna (but won't get started on this).

>
><snip>
>well that is my 2c worth.
>
>have a good'un
>
>73
>Jeff, AC4HF

Hello Jeff,

I appreciate your input here. I have an Outbacker that is mounted on a 3 inch PVC pipe that serves as a stand (with four retractable legs that are 3/4 in. pvc.), and a carrying case for the roof rack on my small car. I use the O.B. with 8 radials normally and have put out as many as 16 with it.

This antenna fills a niche in that it is easy to transport. This is especially important when taking my xyl along. It's her vacation too. Since she is my antenna put-er-up-er helper, I will not be bringing the 40 meter version of the walking stick. (33 feet extended with 3 guy points).

This antenna set up is not for hiking but if you want to take an antenna that can be used anywhere, and using it from a tailgate point, this is a nifty set up.

I like verticals, but there is something to be said for the ole wrist rocket and sinker trick too. It's always a compromise. No trees, no dipole. I have an airline carry on bag full of stuff to suit various situations, can't take that hiking now can we? :)

de AA1IK	(Lead by example, It is much easier)
	(to pull a string than it is to push it.)
Ernie Gregoire	()
Canaan, NH.	()
	(_____)

e-mail : GREGOIRE@VALLEY.NET
packet : AA1IK@WA1WOK.FN43FE.NH.USA

Date: Fri, 28 Jul 1995 10:31 CDT

From: swgate3!STLMAIL7!MK2331@wuarchive.wustl.edu
To: texbell!internet@wuarchive.wustl.edu
Subject: [2096] batteries
Message-ID: <m0sbrKu-0000mqC@swgate3>

Microsoft Mail v3.0 IPM.Microsoft Mail.Note
From: KASTIGAR, MATTHEW (MM)
To: INTERNET
Subject: batteries
Date: 1995-07-28 10:28
Priority:
Message ID: 04C3ECAB
Conversation ID: 04C3ECAB

internet: qrp-l@lehigh.edu

Found a cell-phone battery (from a 'bag phone') - 12v @ 1200mAh. It took a charge(!), and measures 1" x 5" x 2.5" (sub-'C' pack) - \$2.00 . This powers an HW-8 for at least 6 hours of casual use (all I've tested so far), and is attached via nylon 'pipe' loops (for 3" pipe) that have been heated via a 'hair dryer' to fit the pack; attached to the inside top case of the HW-8. Add a 'coaxial' power plug on the back to externally charge and you're done...

Date: Fri, 28 Jul 1995 10:23:10 -0700 (PDT)
From: Monte Stark <ku7y@sage.dri.edu>
To: New Server <qrp-l@lehigh.edu>
Subject: [2097] WIMU
Message-ID: <Pine.SUN.3.90.950728101917.22349C-100000@vortex>

Hi,

Is any of the QRP-L gang going to WIMU at Jackson Hole, WY for the swap on Aug 4-6, 95?

I plan to be there some time Friday, all day Sat. May head back to Boise Sat eve. Plans still changing even as I type!

Let me know if you'll be there.....

73, Ron,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
...ku7y@sage.dri.edu.....Sun Valley, Nevada....
.....ARRL.....NorCal #330.....NRA LIFE.....

Date: Fri, 28 Jul 95 13:54:34 EDT
From: dsa@apollo.hp.com
To: qrp-l@lehigh.edu
Subject: [2098] PLL (REC86345)???
Message-ID: <199507281754.NAA147145@nss1.CC.Lehigh.EDU>

Hi All,

For a project I'll be building, I need some info on a PLL IC.
It is a REC86345. Who is the mfg? Does anyone know where I
can get the spec's on that part? I know what the pin-out is,
but I need info on the parameters. Can anyone help?

Thanks,
-Dale

Date: Fri, 28 Jul 1995 14:24:57 -0400
From: washpenn!swider@vax.cs.pitt.edu
To: <qrp-l@fidoii.cc.lehigh.edu>
Subject: [2099] Microphone Plans
Message-ID: <199507281824.0AA11914@vax.cs.pitt.edu>

I just got an older rig that's calling for a high impedance microphone, all
I currently own is low impedance. A call to the local radio shop produced
two at about \$40 each. Since I only paid \$15 for the radio, I don't really
want to spend that much on the mike. Does anyone have a plan for a
homebrew high-impedance mike?

Thanks,
Rob
KB3BFM
washpenn!swider@vax.cs.pitt.edu

Date: Fri, 28 Jul 95 14:40:39 EDT
From: Bill Acito 28-Jul-1995 1432 <acito@asdg.ENABLE.dec.com>
To: -qrp@us1RMC.bb.dec.com
Cc: acito@asdg.ENABLE.dec.com
Subject: [2100] NE ARRL Convention
Message-ID: <9507281835.AA13872@us1rmc.bb.dec.com>

For those of you attending the NE ARRL Convention this weekend in Manchester, NH, especially the QRP-NE gang, I will be listening on 147.435 simplex as I move through the flea. I'm planning an attempt at an upgrade, so I'll be up there early.

b

. - I own my own words -

Bill Acito |d|i|g|i|t|a|l|
acito@asdg.enet.dec.com
Digital Equipment Corporation, Hudson, MA

kc1gs
qrp-ne 260
norcal 1147
arrl life

Date: Fri, 28 Jul 1995 16:29:18 -0230
From: rgobrick@public.compusult.nf.ca (Robert J. Gobrick)
To: ku7y@sage.dri.edu
Cc: qrp-l@lehigh.edu
Subject: [2101] Re: WIMU
Message-ID: <199507281859.QAA28241@public.compusult.nf.ca>

Ron,

It's been years since I've been to WIMU at Jackson Hole (used to come up from Denver when I lived there in the late 80's)..

See if you can do some investigative reporting and find out the whereabouts of Dan's Small Parts. That would be a QRP-L Scoop.

Good luck - have fun - don't drink too much soda pop at the high altitudes there overlooking the Grand Tetons - just beautiful...

73/72 Bob VO1DRB/WA6ERB

>Hi,
>
>Is any of the QRP-L gang going to WIMU at Jackson
>Hole, WY for the swap on Aug 4-6, 95?
>
>I plan to be there some time Friday, all day Sat. May
>head back to Boise Sat eve. Plans still changing even
>as I type!
>
>Let me know if you'll be there.....
>
>73, Ron,
>
>.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
>...ku7y@sage.dri.edu.....Sun Valley, Nevada....
>.....ARRL.....NorCal #330.....NRA LIFE.....
>
>

Date: 28 Jul 1995 15:16:37 -0600
From: "rohre" <rohre@arlut.utexas.edu>
To: qrp-l@lehigh.edu
Subject: [2102] Austin Summerfest QRP next Fri.-Sat.
Message-ID: <n1405177817.40919@msmailgw1.arlut.utexas.edu>

Just a week until Austin Summerfest ARRL Ham Convention. Fri. 5 PM thru Sun. noon, including the summer meeting of Tx. VHF FM Society. As before, we will be at the Wyndham Southpark Hotel on the Southeast corner of IH35 S. and Ben White Blvd., which is also Highway 71.

Folks in the state and area who have been in the past should have received a mailing. If you did not, or are coming from outside the mailing area, I can send you more details. There will be usual ham convention sessions, BUT----

for the second recent year; there will be a QRP session including several members of this list. In addition we have Bruce Williams, WA6IVC, head of MXM Industries, maker of various kits speaking on "How QRP developed and where we are Now"

Bruce was associated as a manager with Swan, years ago, so brings a long involvement with ham radio industry. Bruce said he also will try to give the audience a perspective as a manufacturer of QRP kits, for us to better understand the things a supplier faces to bring us a ready to build item. Prices of the kits we enjoy are often less costly than otherwise, only because some in the supplier chain do the job as a hobby they enjoy. An example of this is Far Circuits. Some areas of the country have better access to competitive parts vendors, or board fabricators of more complex boards than available in prototype quantities in other areas. If some vendors order parts in quantity and stock several kits, they may have \$10,000 tied up in parts on the shelf for long periods.

Fred Bonavita, well known in QRP circles, is going to talk about ladder line feed, and a tuner article of his that will be coming out. Come and find out the latest on tuners, and use of the lowest loss feed line for all your antenna projects.

Together with Ed Manuel and Chuck Adams of this list, and another well known manufacturer, Bill Hickox of Texas, we are looking forward to an interesting get together in the discussions.

For those who will be coming in Sat. the indoor swap fest will open from 7 to 9 PM Fri. nite. For QRP'ers, we are planning in meeting at 8PM at the Registration area, after a quick tour of the swap tables, and then going down the road to dinner. At this time, I am seeing what the food preference of the group might be. Keeping in mind that the convention is sponsoring a Fajita Feed Saturday nite at Dance Across Texas Club; for Fri. nite, we might want to go to Catfish Parlor which is a chicken and fish place with all you can eat, or plate meals. There is Serrano's Mexican Restaurant down the road, but we will see what the majority favor. Both are on Ben White, one east and one west of the hotel. Further afield west, there are steaks, Chinese and East Indian, but there is a lot of road construction near that group of places, which I was not going to inflict on visitors unless they want to!

And, I promise, no weather reports. Most who are familiar with Texas KNOW what August weather is like. It seems much of the U. S. has the same in the midwest now.

With good weather, there will also be Austin Aquafest on Town Lake to enjoy that weekend in the evenings.

So come on down to Austin and enjoy dealers, swappers, technical sessions, and a fine social time. Each evening Austin Summerfest and QCWA will be hosting a Hospitality Suite at the top of the Wyndham Hotel.

72, Stuart
K5KVH

Date: Fri, 28 Jul 1995 15:48:12 -0500 (CDT)
From: Kevin Anderson <anderson@ncrsun1.ncr.usace.army.mil>
To: The Low-Power Wisdom List <qrp-l@lehigh.edu>
Subject: [2103] test - much needed -sorry for bandwidth
Message-ID: <Pine.SUN.3.91.950728154535.629A-1000000@ncrsun1>

Sorry to rob the bandwidth, but I need to see a message
reflect through the mailer. The mailing system I administer
(sendmail/smtp driven on a fleet of sun workstations)
let Murphy visit :-(. I think I finally have it solved,
but I've noticed different behavior between direct mailings
and those reflected through mailing list, so must test.
Thanks. Sorry again for wasted bandwidth and cost to you.

Cheers/73. Kevin, KB9IUA (it's been a long day....)

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Opinions expressed here are my own and do not represent the
U.S. Army Corps of Engineers or the Federal Government.

End of QRP-L Digest 71
